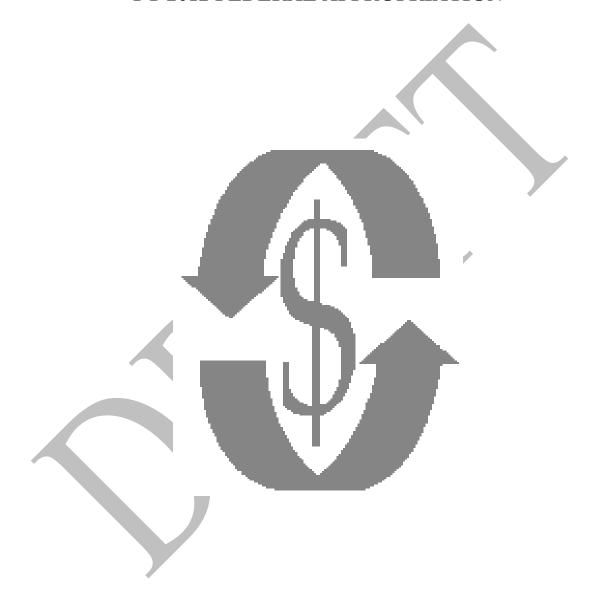
INTENDED USE PLAN DRINKING WATER STATE REVOLVING FUND LOAN PROGRAM

FY 2012 FEDERAL APPROPRIATION



Prepared by the

Tennessee Department of Environment and Conservation

State Revolving Fund Loan Program

A. Introduction

The Safe Drinking Water Act (SDWA) Amendments of 1996 (Public Law 104-182) were enacted into law on August 6, 1996. Congress added Section 1452 to the SDWA authorizing the Administrator of the U. S. Environmental Protection Agency (EPA) to establish a Drinking Water State Revolving Fund (DWSRF) Loan Program to further the health objectives of the SDWA.

Section 1452(b) requires each state to annually prepare an Intended Use Plan (IUP) identifying the use of funds in the DWSRF Loan Program and describing how those uses support the goal of protecting public health and the environment. The following information must be included in the IUP to meet the requirements of the SDWA:

- Priority Ranking List of proposed loan projects including project description and size of community
- Description of criteria and method used for distribution of funds
- Description and amount of the set-aside activities that will be funded from the DWSRF Loan Program Capitalization Grant
- Description of the financial status of the DWSRF Loan Program
- Description of the short- and long-term goals of the DWSRF Loan Program

The IUP serves as the planning document for explaining how the fiscal year (FY) 2012 appropriations for the DWSRF Loan Program will be used. The State of Tennessee's (State) allotment of the FY 2012 Federal appropriation for the DWSRF Loan Program is \$9,975,000. The IUP describes how the State will meet the required 20 percent State match of \$1,995,000 and the intended uses of both the project loan funds and the set-aside or non-project funds allowed under Sections 1452(g)(2) and 1452(k) of the SDWA. The EPA Capitalization Grant minus set-aside funds plus the State match will provide approximately \$10,274,250 in project loan funds. A total of 83 percent or \$8,279,250 of the \$9,975,000 FY 2012 Capitalization Grant plus the required 20 percent or \$1,995,000 State match will be reserved for direct loans to eligible communities. Fifteen percent or approximately \$1,496,250 of the FY 2012 Capitalization Grant is required by Section 1452(a)(2) to provide loan assistance to systems serving fewer than 10,000 persons to the extent that there are a sufficient number of eligible projects to fund. Tennessee's DWSRF Loan Program does not set aside funds for disadvantaged communities.

B. Subsidization

No less than 20% of the FY 2012 DWSRF Capitalization Grant shall be used to provide additional subsidy to eligible recipients in the form of Principal Forgiveness. Projects funded from the FY 2012 DWSRF Capitalization Grant will receive additional subsidy of 20% in the form of principal forgiveness and 80% loan. Principal Forgiveness will be specified in the SRF Loan Agreement. The maximum amount of subsidy shall not exceed \$2,992,500 or 30% of the FY 2012 Capitalization Grant.

Funds awarded under the FY 2012 DWSRF Capitalization Grant will not be blended with the base DWSRF funds.

C. Green Project Reserve (GPR) Set-Aside

The FY 2012 Capitalization Grant does not require that funds be set aside for Green Project Reserve (GPR). GPR shall be utilized for projects to address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities. However, the State has chosen to set-aside 10% of the FY 2012 Capitalization Grant for GPR.

Projects meeting GPR criteria will follow the same process as all other SRF projects. EPA's "2012 Clean Water and Drinking Water Revolving Fund 20% Green Project Reserve: Guidance for Determining Eligibility" criteria will be used to evaluate the GPR projects, regardless of the projects' ranking in the DWSRF State priority ranking system.

Roles and Responsibilities

- a. State Roles: States are responsible for proactively soliciting projects that satisfy the GPR requirement. After projects are ranked and selected, the States will include a list of GPR projects in the IUP that clearly identifies categorically GPR projects and those that require a business case. The State is responsible for reviewing all GPR business cases and posting them on the SRF web site by the end of the quarter in which the loan is made. The business cases for non-categorical GPR projects do not need to accompany the IUP through the public review process, nor do they need to be submitted to EPA.
- b. EPA Regional Role: EPA reviews the list of GPR projects in the IUP to ensure the projects listed as categorical GPR projects match the 2012 GPR Guidance. EPA Region IV will review all business cases and evaluate compliance with GPR requirement during the annual SRF Program Overview.
- c. EPA Headquarters Role: EPA Headquarters has developed Procedures and GPR Eligibility Guidance that will help states identify GPR projects. EPA Headquarters will review and approve/disapprove all GPR Waivers request.

D. Davis-Bacon

For Fiscal Year 2012 the requirements of section 1450(e) of the Safe Drinking Water Act (42 U.S.C. 300j-9(e)) shall apply to any construction project carried out in whole or in part with assistance made available by a drinking water treatment revolving loan fund as authorized by section 1452 of that Act (42 U.S.C. 300j-12).

The Department of Labor provides pertinent information related to compliance with labor standards, including prevailing wage rates and instructions for reporting. The DWSRF Loan

recipients will be required to comply with the Davis-Bacon Act wage rules to all contracts funded with the FY 2012 Drinking Water Capitalization Grant.

E. <u>Drinking Water Priority System</u>

Applicants for DWSRF funding must submit a request a letter of request for funding along with a project description, cost estimate and project start and completion. As required by SDWA, projects are prioritized by risk to human health and compliance with SDWA. Upon a request for funding, projects are evaluated and assigned from 20 points to 100 points depending on the public health and compliance issues addressed by the project as noted in the attachments. Seven categories have been established which should cover all types of drinking water projects.

These categories will include:

- Water quality problems
- Source or capacity
- Water storage
- Leakage problems
- Pressure problems
- Replacement or rehabilitation projects
- Water line extensions

Projects demonstrating the greatest risk to human health will receive the highest priority followed by projects addressing compliance problems and then projects addressing other needs.

The DWSRF Loan Program may not provide assistance to any system that is in significant noncompliance with any national drinking water regulation or variance unless the State conducts a review and determines that the project will enable the system to return to compliance and the system will maintain an adequate level of technical, managerial and financial capability to maintain compliance.

Projects <u>not</u> eligible for funding are those primarily intended for the following:

- Future growth
- Economic development
- Fire protection

The following projects and activities are <u>not</u> eligible for funding:

- Dams
- Reservoirs
- Water rights
- Laboratory fees for monitoring
- Operation and maintenance expenses

F. <u>List of Projects</u>

In accordance with Section 1452(b), states must develop a list of projects that will receive funding in the first year after the grant award and a comprehensive priority list of eligible projects for funding in future years. This list must include: the name of the community; population, the type of financial assistance, and; the projected amount of eligible assistance. The list included in the IUP must contain eligible projects for which the total cost of assistance requested is at least equal to the amount of the grant being applied for before a grant can be awarded

Additionally, the IUP must contain a description of the financial status of the State loan fund including sources and uses; contemplated loan terms and interest rates; the short-term and long-term goals of the State loan fund; a description of the means by which the State will choose those projects that are ready to proceed to construction.

G. <u>Project By-Passing Procedures</u>

DWSRF Loan Program projects will be funded in order based on the highest number of priority points as listed on the FY 2012 DWSRF Priority Ranking List (PRL). Using the project cost estimates on the FY 2012 DWSRF Loan Program PRL, 15 percent of the available funds will be set-aside for communities with a population of 10,000 or less. DWSRF Loan Program funding may be limited to the project costs set forth on the FY 2012 PRL. Funding may be limited to \$2.5 million per community per loan from the FY 2012 Capitalization Grant. Upon receipt of the FY 2012 Capitalization Grant, TDEC will contact the communities with the highest scoring projects on the FY 2012 PRL.

Communities that do not respond with a completed application within 120 days may be bypassed in order to fund the next highest-ranking projects that are ready to proceed. The DWSRF Loan Program will work with bypassed projects to ensure that the projects will be eligible for funding in the following fiscal year to the maximum extent possible. The State may substitute projects on an emergency basis. Such projects would include those where some type of failure was unanticipated and requires immediate attention to protect public health.

H. <u>Interest Rates and Affordability Criteria</u>

The interest rate will be based on the community's Ability To Pay Index (ATPI). Interest rates can vary from zero to 100 percent of the interest rate reported on the 20-year Bond Buyer Index and the Municipal Market Data General Obligation Yields published every Thursday. The State will also reduce an additional quarter (.025) point of the interest rate. Communities that fall within the lower economic scale of the index will be eligible for a lower interest rate. The interest rates for utility districts and water/wastewater authorities that have service areas in more than one county will be determined by utilizing the lowest ATPI of the county or city that will directly benefit from the project(s) associated with the loan. The term of the loan will be a maximum of 20 years or the useful life of the project whichever is shorter.

The methodology for assigning priority points based on health risk and compliance are explained in the Drinking Water Priority System section of this IUP. The affordability criteria are used to prioritize projects that have the same number of points based on project need. Affordability criteria are based on the Ability-To-Pay Index (ATPI) established by the University of Tennessee Center for Business and Economic Research. Communities with greater economic need are given a higher ranking. The allocation formula uses a broad definition of fiscal capacity that includes per capita property tax base and per capita sales. The intent is to measure fiscal capacity in terms of the available resources for paying for services.

The DWSRF Priority List contains information detailing the name of the projects to be funded and the related assigned points, description, expected terms of financial assistance and population of the system's service area.

The attachments include the DWSRF Priority Ranking List (Attachment #1), the Priority Point Criteria for DWSRF Loan Program Projects (Attachment #2), the proposed binding commitment schedule over eight (8) quarters for FY 2012-2014 (Attachment #3), the DWSRF quarterly ASAP Schedule identifying the anticipated amount of federal dollars to be deposited into the DWSRF over eight (8) quarters (Attachment #4), the DWSRF Quarterly Disbursement Schedule projecting the transfer of cash from the Drinking Water SRF Loan Program to the loan recipients over ten (10) quarters (Attachment #5), Sources and Uses of DWSRF Funds (Attachment #6), and Public Meeting Notice for FY 2012 IUP (Attachment #7).

I. Loan Fee

A loan fee of 8 basis points (0.08%) will be charged on the DWSRF loans that are awarded on or after October 1, 2009.

J. <u>Description of the Financial Status of the DWSRF Loan Program</u>

The table below details the total dollar amount in the DWSRF Loan Program project fund and the total dollar amount used as set-asides:

Prior-Year Carry-forward Funds*	+	\$ 40,080,153
Principal & Interest Receivables Projected for FY 2012**	+	\$ 7,090,536
Interest on DWSRF Loan Program Cash Projected for FY 2012**	+	\$ 49,203
FY 2012 Capitalization Grant	+	\$ 9,975,000
Less: Set-asides		
4% Administration	-	\$ 399,000
10% Public Water Supply Supervision (PWSS)	-	\$ 997,500
2% Small System Technical Assistance	Í	\$ 199,500
1% Wellhead Protection	-	\$ 99,750
83%Balance to Project Fund	=	\$ 8,279,250
20% of FY 2012 Capitalization Grant matched by State	+	\$ 1,995,000
DWSRF Loan Program Project Funds	=	\$ 57,494,142
*Estimated balance at June 30, 2012 pre-year-end adjustments		
**Estimated principal, interest, and treasury interest for FY 2012		

Required State match dollars have been appropriated in the State budget for FY 2012. The 20 percent match of \$1,995,000 will be deposited into the DWSRF Loan Program project fund during FY 2012 and any interest earned on the match dollars will be credited to the DWSRF Loan Program project fund.

K. Short- and Long-Term Goals/Objectives

As required by the State is to identify the goals and objectives of its DWSRF Loan Program. The goals as described below are not presented in any priority order.

The State has the following long-term goals and objectives for the DWSRF Loan Program.

Goal 1: Maintain a self-sustaining revolving loan program through the DWSRF Loan Program to provide local governments in Tennessee with low-cost financial assistance for projects to assure affordable drinking water and that comply with the SDWA.

Objective 1.A: To ensure the financial stability of loan recipients by reviewing

the financial history, loan security, and proposed user rates of

loan applicants

Objective 1.B: To ensure the use of accounting, audit, and fiscal procedures

that conform with generally accepted government accounting

standards

Objective 1.C: To obligate funds in a timely manner and provide technical and

administrative assistance for efficient project management

Goal 2: Protect and enhance the water quality in Tennessee by ensuring the technical integrity of funded projects

Objective 2.A: To ensure adequate and effective project planning, design, and

construction management

Objective 2.B: To maintain a priority ranking system and offer available funds

to projects with the highest priority points that are ready to

proceed

In addition to these long-term goals, the State has the following short-term goals for the DWSRF Loan Program.

Goal 3: Maximize funds available in the DWSRF Loan Program through cooperation with the EPA

Objective 3.A: To prepare and submit an annual Intended Use Plan (IUP) and

prepare and submit, along with the IUP, an application for the

Capitalization Grant

Objective 3.B: To actively promote and pursue all potential borrowers, which

have needed eligible projects

Objective 3.C: To provide reports to EPA covering the accomplishments of the

IUP

Goal 4: Manage an effective and efficient DWSRF Loan Program

Objective 4.A: To prepare and update administrative policies and guidance and

standard operation procedures for the DWSRF Loan Program

Objective 4.B: To coordinate and work with the Comptroller of the Treasury to

ensure the best financing alternative to local governments

Goal 5: Direct the necessary resources for Section 1452(g)(2) and 1452(k) toward the State's most pressing compliance and public health protection needs

Objective 5.A: To provide supervision and technical assistance to public water

systems

Objective 5.B: To assist development and implementation of local drinking

water protection initiatives

Goal 6:

Objective 6.A: Solicit green projects for placement on the DWSRF Priority

List

Objective 6.B: Evaluate potential green projects that appear to be likely qualify

in whole or part for purposes of meeting the eligibility

requirements

L. Description of Criteria and Method used for Distribution of Funds

Section 1452 of the SDWA authorizes a DWSRF Loan Program. This section of the federal law also authorizes the states to provide funding other than loans for certain activities related to DWSRF called set-asides. States are required to describe in their IUP the amount and intended

use of these set-aside funds. The State may return all unused set-aside funds to the project loan fund. Set-asides may be used according to the SDWA for administering the loan fund, Public Water System Supervision (PWSS), Well Head Protection (WHP) and Small Systems Technical Assistance (SSTA). Funds can be set-aside from each FY's Capitalization Grant for the activities listed in this section. Funds to delineate and assess source water protection areas were only available from the FY 1997 Capitalization Grant.

The State will determine uses of the Grant that provide for the long-term viability of the fund. The State proposes to use the FY 2012 Capitalization Grant for the following activities to accomplish the objective of directing funding toward the most pressing compliance and public health protection needs.

STATE SET-ASIDE ACTIVITIES

Department/	Activity	Costs Related to:	Comments
Division/Program			
4% Administration	n (FY 2012-\$399,000)		
TDEC/ DWS*/ SRF**	Loan program administration	Personnel, rent, travel, supplies, training	Funds will be used to administer the DWSRF program.
10% State Prograi	m PWSS (FY 2012\$997,500		
TDEC/ DWS*	Sanitary Surveys, investigation, publications, laboratory support	Personnel, rent, travel, supplies, training	Funds will be used to protect the public health.
2% Small System	Technical Assistance (FY 201	2\$199,500)	
TDEC/ OSP***/ FTC****	Regulatory compliance assistance to water systems serving less than 10,000 persons	Personnel, travel, and printing	Funds remaining will be banked for use in future years.
TDEC/ OSP***/ FTC****	Technical training to water systems serving less than 10,000 persons	Travel, equipment and supplies	Supplemental funding to existing training program.
1% Wellhead Prot	rection (FY 2012\$ 99,750)		
TDEC/DWS*/ WHP****	Accelerate the Wellhead Protection Program	Personnel, rent, travel, supplies, training	Funds for these activities must be obligated within one year of the award date of the grant.
	f Water Supply; **SRF—State Sustainable Practices; ****File ion		

TDEC elected to set aside 17 percent of the FY 2012 DWSRF Capitalization Grant for local assistance and other state program activities. No more than 10 percent of the grant may be used

for any one activity. The allowed activities are described in Section 1452(k)(1)(C) of the SDWA. The State has chosen to set aside 1 percent of the FY 2012 Capitalization Grant for the Wellhead Protection activity.

M. <u>Description of Set-Aside Activities</u>

PUBLIC WATER SUPPLY SUPERVISION (PWSS) WORKPLAN FY 2012

According to provisions of 1452(g)(2) the State plans to set aside 10 percent (\$997,500) of the revolving loan Capitalization Grant to be utilized for the following purposes:

- For Public Water System Supervision programs under Section 1443(a)
- To administer or provide technical assistance through Source Water Protection Programs
- To develop and implement a Capacity Development Strategy under Section 1420
- For an Operator Certification Program for purposes of meeting the requirements of Section 1419 if the state matches the expenditures with at least an equal amount of state funds. At least half of the match must be in addition to the amount expended by the state for public water system supervision in FY 1993.

The PWSS set-aside requires a dollar for dollar state match in addition to the 20 percent state match of the Capitalization Grant. At least one-half of the FY 2012 state match funds provided by the State, plus any over match, must be in addition to the entire amount the State expended for the PWSS program in FY 1993.

TDEC's Division of Water Supply (DWS) intends to use the PWSS set-aside money to conduct the following activities and purchase equipment and supplies.

- Review engineering plans
- Technical assistance visits
- Complaint investigations
- Construction inspections
- Community sanitary surveys
- Non-transient non-community surveys
- Transient non-community surveys
- Public hearings
- Public presentations
- Technical seminars

The State intends to set-aside 10% of the FY 2012 Capitalization Grant for the PWSS, which will be directed, to retaining 16 or more positions in the Division of Water Supply. During FY 2012 the DWS would use the majority of the set-aside money to continue the existing level of activity rather than expand the public water system supervision level. Every effort would be made to incorporate the source water protection and capacity activities into the technical assistance provided to public water systems. In addition to continuing existing activities, DWS would propose to use set-aside money to continue addressing issues raised by the 1996 amendments to SDWA.

The PWSS program goals and objectives and deliverables for this year include such activities as sanitary surveys, construction inspections, complaint investigations, continue to manage the laboratory certification program, record keeping and evaluation of water quality data, and monitoring requirements for public water systems (see table below). The set-aside would also be used to pay for travel, rent, supplies, communications, printing, and laboratory support. Other services include dealing with problems associated with the managerial, technical, and financial capacity of public water systems. The PWSS program will evaluate its success in assisting public water supply systems to ensure their compliance with the SDWA. Results of the PWSS program will be provided in FY 2012 DWSRF Annual Report.

	NUMBER
ACTIVITY	PROJECTED
Technical Assistance Visits	500
Complaint Investigations	129
Community Sanitary Surveys	170
Non-transient Non-community Surveys	40
Transient Non-community Surveys	153
Public Hearings	9
Public Presentations	6

The State already overmatches sufficient federal money to qualify as meeting the matching requirements needed to be eligible for these set-aside funds. Any excess funds not expended can be returned to the DWSRF Loan Program project fund if not needed for the PWSS program.

The State plans to use a portion of the set-aside money from the DWSRF Loan Program to conduct public water system operator training activities. Training primarily is conducted at FTC. This money will be used to supplement the existing training program already in place. The state is in compliance with the SDWA, which requires the state to adopt and implement a plan for certifying operators of public water systems.

SMALL SYSTEM TECHNICAL ASSISTANCE WORKPLAN FY 2012

The State plans to set aside 2 percent of the funds available in the FY 2012 capitalization grant for the Small System Set Aside in the amount of \$199,500 to provide technical assistance to public water systems serving 10,000 or less. These funds will fund the 8 positions at the Fleming Training Center (FTC). The FTC provides primarily three functions; (1) training of operators in the water and wastewater industry, (2) administering the State water and wastewater operator certification program, and (3) providing technical assistance to water and wastewater facilities/operators. A listing of the FY 2012 classes that are available to public water systems is available at http://www.tn.gov/environment/fleming/schedule.shtml

In FY 2012, the goal of the instructors at the FTC will be to provide technical assistance to small water system operators to troubleshoot and calibrate equipment, teach safety around water treatment facilities, help achieve and maintain compliance with the SDWA and protect the public. Training and continuing education will be accomplished through a wide variety of course offerings, seminars, and continuing education classes to small systems. Many of these

courses offered in various locations across the state allowing greater access for operators. The outcome of the assistance provided to the small system operators is to ensure compliance with the provisions of the SDWA and to work with small system operators towards obtaining compliance with operator certification program requirement. The four instructors at FTC can provide technical assistance to small systems through on-site visits to the water systems, Facebook® and other social media, technical bulletins, emails or by telephone.

FTC will offer workshops, technical assistance, and on-site audits to reduce energy costs at plants serving 10,000 or less. This includes energy audits for the office and work areas which may result in relamping, HVAC upgrades including programmable thermostats, and energy star purchases as well as energy audits in the plant to reduce overall consumption and peak demand such as equipment phasing, energy-efficient pumps and motors, and proper pump maintenance and calibration.

FTC will also provide training on homeland security, membrane systems, line disinfection, drought management, and natural disasters. FTC will continue offering training and technical assistance to small systems serving 3,300 or less.

Evaluations of the work accomplished will be done quarterly for training and technical assistance. Training evaluations are accomplished after each training class to determine the effectiveness of the instruction. Trip field reports after technical assistance is accomplished, as well as follow-ups visits, are completed to evaluate the effectiveness of the training and assistance. Results of the technical assistance provided in FY 2012 to small public water systems will be submitted in the DWSRF Annual Report.



WELLHEAD PROTECTION WORKPLAN FOR FY 2012

In FY 2012-2013, set aside funding is being used for funding Division of Water Supply staff to perform wellhead protection activities across the state. The funds are paying for the majority of one FTE for the non-community/small community system wellhead protection coordinator within the Ground Water Management Section (GWMS). The total compensation plan for the Well Head Staff member (Geologist 4) salary and fringe comes to a total of \$72,100.00. The remainder of the money will be used for Travel/Supplies/Equipment replacement to the total of \$27,650.00. Results of the wellhead protection activities will be provided in FY 2012 DWSRF Annual Report.

N. Financial, Managerial, and Technical Capacity

The State is required under Section 1452(a) (3) of the SDWA to develop a process to assess the technical, financial, and managerial capacity of water systems before a loan can be awarded. State law was amended March 10, 1998, to give authority to the Tennessee Department of Environment and Conservation (TDEC) to require all new community water systems and new non-transient, non-community water systems commencing operation after October 1, 1999, to demonstrate technical, managerial, and financial capacity to comply with the national primacy drinking water regulations and the provisions of the Tennessee Safe Drinking Water Act and the rules promulgated there under. The law was also amended to grant to TDEC the authority to develop a strategy to assist public water systems in acquiring and maintaining technical, managerial, and financial capacity. Regulations governing the Capacity Development Program in the State for new systems became effective on August 29, 1999. The state is in compliance with the SDWA Section 1420 (c) (3), which requires the state to assess the effectiveness of their strategy to ensure that public water systems providers have the technical, managerial and financial capacity to operate a public water system.

In addition to the strategy, the State has two boards that evaluate the technical, financial, and managerial capacity of water systems eligible for DWSRF loans. The Water and Wastewater Financing Board addresses cases involving county and municipal government water systems and water and wastewater authorities. The Utility Management Review Board addresses cases involving utility districts and water and wastewater authorities. Loan applicants in significant noncompliance will be required to demonstrate to the DWSRF Loan Program that the proposed DWSRF project will ensure compliance. The DWSRF Loan Program will access the loan applicant's managerial, technical, and financial capacity that will allow TDEC to recommend the loan for approval to the Tennessee Local Development Authority Board.

O. Assurances and Specific Proposals

The State shall provide the necessary assurances and certifications described in the Operating Agreement submitted as part of the Capitalization Grant Application. This Operating Agreement is the official agreement between the State and EPA.

Pursuant to Section 1452 of the SDWA, the State certifies that:

- The State has the authority to establish a DWSRF Loan Program project loan fund and to operate the DWSRF Loan Program in accordance with the SDWA.
- The State will comply with its statutes and regulations.
- The State has the technical capability to operate the program.
- The State will accept Capitalization Grant funds in accordance with a payment schedule.
- The State will deposit all Capitalization Grant funds in the DWSRF Loan Program project fund or set-aside account.
- The State will deposit interest earnings and repayments into the DWSRF Loan Program project fund.
- The State will match Capitalization Grant funds the State uses for 1452(g) (2) set-aside.
- The State will use Generally Accepted Accounting Principles.
- The State will have the DWSRF Loan Program project fund and set aside account audited annually in accordance with General Accepted Government Auditing Standards.
- The State will adopt policies and procedures to assure that borrowers have a dedicated source of revenue for repayments.
- The State will commit and expend funds as efficiently as possible, and in an expeditious and timely manner.
- The funds will be used in accordance with the IUP.
- The State will provide EPA with an Annual Report.
- The State will comply with all federal crosscutting authorities.

In addition, the State certifies that it will conduct environmental reviews on water system projects in satisfying the National Environmental Policy Act-like (NEPA-like) requirements. The State's NEPA-like procedures are contained in the approved Operating Agreement.

P. Disadvantaged Business Enterprise (MBE)/Women's Business Enterprise (WBE) Goals

In accordance with federal Executive Order 11625 dated October 13, 1971, and Executive Order 12138 dated May 18, 1979, the local government must make a good faith effort to include participation from minority and women's businesses in sub-agreement awards. The MBE fair share goal is 2.6 percent for construction and 5.2 percent for supplies, services, and equipment. The WBE fair share goal is 2.6 percent for construction and 5.2 percent for supplies, services, and equipment.

Q. Environmental Benefits

The State agrees to complete on a real-time basis complete the DWSRF Project Benefits Report (PBR) in accordance with the Procedures for Implementing Certain Provisions of the FY 2012 Appropriation. The following information will be entered into the DWSRF PBR; the State agrees to complete on a quarterly basis the Drinking Water Benefits Report (PBR). The following information for each recipient will be entered into the PBR; (1) Type of GPR Project, if unded, (Green infrastructure, water efficiency, energy efficiency environmentally innovative), (2) Amount of SRF loan and amount of GPR funding, (3) Brief description of the GPR project,

(4) The amount of subsidy provided and (5) Population served by the project and (6) Information

on the Environmental Benefits of the SRF Assistance Agreements. Copies of the PBR worksheets will be placed in the Annual Report.

R. <u>Annual Report</u>

Section 1452 of the SDWA requires the State to complete and submit a Biennial Report on the uses of the DWSRF Loan Program. The Annual Report shall be submitted to EPA within 90 days after the end of the fiscal year covered by the IUP. This report will contain detailed information on how the State has met the goals and objectives of the previous year as stated in the IUP and Capitalization Grant agreement. Additionally, the Annual Report will identify loan recipients (name and identification number), loan amounts and terms, Green Project Reserve projects, projects receiving subsidization (principal forgiveness), amount of subsidy, similar details on other forms of financial assistance provided from DWSRF, population of loan recipient, and other such information as EPA may require.

S. Public Review and Comment

A public meeting was held on April 27, 2012, in Nashville to receive comments on the IUP. The State formally issued a public notice on March 26, 2012, to solicit participation in the public meeting. Over eight hundred notices were sent to local governments including municipalities, counties, water authorities, and utility districts; consulting engineers; and other interested parties that are included on the mailing list. A copy of the IUP is posted on the TDEC's website located at http://www.tn.gov/environment/srf. A summary of the public meeting is on file in the offices of the DWSRF Loan Program.

ATTACHMENTS

Attachment 1: DWSRF FY 2012/2013 Priority Ranking List

Attachment 2: Priority Point Criteria for DWSRF Loan Program Projects

Attachment 3: DWSRF Loan Program Binding Commitment Schedule

Attachment 4: DWSRF Quarterly ASAP Schedule

Attachment 5: DWSRF Loan Program Disbursements Schedule

Attachment 6: DWSRF Loan Program Sources and Uses of Funds

Attachment 7: Public Notice, March 26, 2012



Attachment 1

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	Total Proje Amount		Comp	een ponent ount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
1	85	1,814	Jellico +	Campbell	GREEN - Waterline Extension and New Source Well - Green Business Case Required	\$ 750	0,000	\$	750,000	0330	0.51%	20	Sep-12	Apr-12	Dec-13
2	85	61,774	Franklin	Williamson	WTP Upgrade / Improvements	\$ 9,134	4,400	\$	-	0246	2.30%	20	Sep-12	Jul-13	Jan-15
3	65	7,750	Big Creek Utility District +	Grundy / Sequatchie/ Marion	Waterline Replacement (Along State Route 56 to Dogtown Road)	\$ 900	0,000	\$	-	0122	0.00%	20	Sep-12	Nov-12	Jan-13
4	65	409	Bell Buckle +	Bedford	Waterline Replacement	\$ 400	0,000	\$	-	0044	1.02%	20	Sep-12	Jan-13	Jun-13
5	65	12,450	Bloomingdale Utility District	Sullivan	GREEN - Water Transmission Line Replacement - Green Business Case Required	\$ 2,500	0,000	\$	2,500,000	0056	1.28%	20	Sep-12	Jan-13	Jul-14
6	65	3,582	Camden +	Benton	Waterline Relocation (Along Hwy 70)	\$ 1,250	0,000	\$	-	0090	1.28%	20	Oct-12	Jul-13	Jul-14
7	65	21,235	Dayton	Rhea / Bledsoe	GREEN - Water Transmission Line - Phase I (West Side of City) - Green Business Case Required	\$ 1,920	0,000	\$	1,920,000	0174	1.54%	20	Sep-12	Oct-12	Aug-13
8	45	7,750	Big Creek Utility District +	Grundy / Sequatchie/ Marion	New 1.0 MG Water Storage Tank	\$ 1,520	0,000	\$	-	0122	0.00%	20	Sep-12	Jul-12	Nov-12

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	al Project mount	Green Component Amount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
9	45	4,500	Cumberland +	Roane / Morgan	GREEN - Waterline Replacement (Woods Chapel Area and Coalfield Community) - Green Business Case Required	\$ 5,500,000	\$ 5,500,000	0531	0.26%	20	Sep-12	Dec-12	Aug-13
10	45	2,686	Cordell Hull Utility District +	Smith	New Water Storage Tank (Turkey Creek Hwy)	\$ 500,000	\$	0096	1.02%	20	Sep-12	Mar-13	Mar-15
11	45	5,660	Minor Hill Utility District +	Giles	Waterline Replacement along Bethel Road	\$ 600,000	\$ -	0469	1.02%	20	Sep-12	Oct-12	Feb-13
12	45	5,660	Minor Hill Utility District +	Giles	Waterline Replacement along Minor Hill Hwy	\$ 500,000	\$ -	0469	1.02%	20	Sep-12	Oct-12	Feb-13
13	45	15,800	Ocoee	Bradley / Polk	Waterline Extension (Welcome Valley Road and Reynolds Bridge Road)	\$ 400,000	\$ -	0525	1.02%	20	Sep-12	May-12	Oct-13
14	45	15,800	Ocoee	Bradley / Polk	Waterline Extension (Sloan Gap Road)	\$ 160,000	\$ -	0525	1.02%	20	Sep-12	Jun-12	Oct-13
15	45	1,725	Scotts Hill +	Henderson / Decatur	WTP Improvements (construction of a backwash lagoon)	\$ 212,000	\$ -	0614	1.02%	20	Sep-12	Sep-12	Sep-13

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	Total Project Amount	Green Component Amount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
16	45	9,858	Chuckey Utility District +	Greene / Washington	GREEN - Water Meter Detection Equipment and Waterline Replacement (Old Fort Lane, Stone Dam Road, Silver Leaf Lane, Liberty Hill Road, and Chuckey Pike) - Green Business Case Required	\$ 1,800,000	\$ 1,800,000	0108	1.28%	20	Sep-12	Sep-12	Sep-13
17	45	13,501	Harriman	Roane / Morgan / Cumberland	Water System Improvements (Harriman-Crab Orchard Connection)	\$ 11,227,000	\$ -	0287	1.28%	20	Sep-12	Nov-12	Feb-14
18	45	2,950	Old Knoxville Highway Water Utility District +	Greene	GREEN - Water Meter Replacement and Waterline Replacement - Green Business Case Required	\$ 2,500,000	\$ 900,000	0530	1.28%	20	Sep-12	Nov-12	Nov-13
19	45	21,235	Dayton	Rhea	GREEN - WTP Expansion - Phase II - Green Business Case Required	\$ 14,640,000	\$ 700,000	0174	1.54%	20	Sep-12	Oct-12	Aug-13

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	Total Project Amount	Green Component Amount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
20	45	21,235	Dayton	Rhea	Water Transmission Line Extension - Phase III (Transmission line from WTP to 2.0 MG Water Tank)	\$ 960,000	5	0174	1.54%	20	Sep-12	Oct-12	Aug-13
21	45	26,075	Winchester	Franklin	GREEN - WTP Improvements (Filter membrane facilities, sodium hypochlorite generation facilities, and high service pumps) - Green Business Case Required	\$ 5,200,000	\$ 5,200,000	0754	1.54%	20	Oct-12	Apr-13	Sep-14
22	45	90,000	Cleveland Utilities	Bradley	Water Transmission Main Extension (Approximately 65,000 LF of 20- inch and 24-inch diameter water main from APD-40/20th Street to Tasso Lane and from the Hiwassee WTP to Cleveland Utilities water system)	\$ 3,530,000	\$ -	0117	1.79%	20	Sep-12	Jan-13	Oct-13

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	Total Project Amount	Green Component Amount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
23	45	42,000	Lebanon	Wilson	GREEN - Water Transmission Line Replacement - Phase V - Green Business Case Required	\$ 450,000	\$ 450,000	0393	2.05%	20	Sep-12	Oct-12	Jul-13
24	45	42,000	Lebanon	Wilson	GREEN - Water Transmission Line Replacement (Franklin Road, Holloway Drive, Maple Hill Road, and Carver Lane) - Green Business Case Required	\$ 850,000	\$ 850,000	0393	2.05%	20	Sep-12	Jan-13	Aug-13
25	45	61,774	Franklin	Williamson	GREEN - AMI Transmitter Replacement and Toilet Replacement Program - Green Business Case Required	\$ 2,845,000	\$ 2,845,000	0246	2.30%	20	Sep-12	Jul-13	Jan-15
26	25	1,500	Carderview Utility District +	Johnson / Carter	GREEN - Water Meter Replacement and master meter connection to Mt. City - Green Business Case Required	\$ 230,000	\$ 125,000	0085	0.51%	20	Sep-12	Sep-12	Jun-13

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	al Project	Com	reen ponent ount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
27	25	1,350	Cold Springs Utility District +	Johnson	GREEN - Water Meter Replacement, leak detection equipment, generator, and WL extension - Green Business Case Required	\$ 510,000	S	197,000	0485	0.77%	20	Sep-12	Sep-12	Sep-13
28	25	1,200	Dekalb Utility District +	DeKalb / Smith / Cannon / Wilson	New 2.0 MGD WTP, Raw water intake, and Transmission Lines	\$ 11,000,000	\$	-	0188	0.77%	20	Sep-12	Jun-12	Oct-13
29	25	5,660	Minor Hill Utility District +	Giles	GREEN - Water Meter Replacement - Green Business Case Required	\$ 400,000	\$	400,000	0469	1.02%	20	Sep-12	Jul-12	Dec-12
30	25	15,800	Ocoee	Bradley / Polk	New Water Storage Tank	\$ 800,000	\$	-	0525	1.02%	20	Sep-12	Apr-12	Oct-13
31	25	15,800	Ocoee	Bradley / Polk	GREEN - Water Meter Replacement - Green Business Case Required	\$ 400,000	\$	400,000	0525	1.02%	20	Sep-12	Jul-12	Dec-12

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

Rank	Priority Points	Pop.	Local Government	County	Project Description	Total Project Amount	Green Component Amount	PWSID# TN000	Interest Rate	Exp'd Term (yrs)	Exp'd Loan Award Date	Const. Start	Const. Compl
32	25	965	Surgoinsville Utility District +	Hawkins	GREEN - Water Meter Replacements, New 250,000 gallon Water Storage Tank, WTP Improvements (new raw water and finish water pumps) and Waterline Replacement along Longs Bend Road, Surgoinsville Creek Road, and Lone Oak Road - Green Business Case Required	\$ 1,100,000	\$ 670,000	0682	1.02%	20	Sep-12	Sep-12	Sep-13
33	25	3,582	Camden +	Benton	GREEN - Water Meter Replacement - Green Business Case Required	\$ 2,000,000	\$ 2,000,000	0090	1.28%	20	Oct-12	Dec-12	Dec-13
34	25	110,000	Murfreesboro	Rutherford	GREEN - Water Meter Replacement - Green Business Case Required	\$ 10,000,000	\$ 10,000,000	0491	1.54%	20	Sep-12	May-13	May-14
35	25	2,439	South Blount County UD +	Blount	New 0.5MG Water Storage Tank and transmission line	\$ 1,072,450	\$ -	0643	1.79%	20	Sep-12	Jul-12	Jul-13
36	25	61,774	Franklin	Williamson	GREEN - Water System Improvements - Green Business Case Required	\$ 6,346,000	\$ 6,346,000	0246	2.30%	20	Sep-12	Jul-13	Jan-15

DRINKING WATER STATE REVOLVING FUND

FY 2012 Priority Ranking List

COMPREHENSIVE LIST DRAFT

Total DWSRF \$ 104,106,850 \$ 43,553,000 Total Green Requested

*Includes 5 points for having an approved Growth Plan

	Priority		Local		Project	Total Project	Green Component	PWSID#	Interest	Exp'd Term	Exp'd Loan Award	Const.	Const.
Rank	Points	Pop.	Government	County	Description	Amount	Amount	TN000	Rate	(yrs)	Date	Start	Compl

Anticipated Interest Rate (%) Based on 4/17/2012 BBI of 3.97% and Base Calc Rate of 2.56%

⁺ Small system serving less than 10,000 population

Attachment 2

STATE OF TENNESSEE

PRIORITY POINTS FOR DRINKING WATER STATE REVOLVING FUND PROJECTS

1. Water Quality Problems

- 100 Points Disease outbreak or acute health risk
- 80 Points Chronic water quality problems
- 60 Points Potential water quality problems
- 40 Points Operational problems
- 20 Points Other

2. Source or Plant Capacity

- 80 Points Water shortage or rationing
- 60 Points 80% capacity rule
- 40 Points Exceeding capacity on peak days
- 20 Points Projected need within 10 years

3. <u>Water Storage</u>

- 80 Points Less than 50% daily demand
- 60 Points 50 to 75% daily demand
- 40 Points 75 to 100% daily demand
- 20 Points 100 to 125% daily demand

4. <u>Leakage Problems</u>

- 80 Points 50% or greater water loss
- 60 Points 40 to 49% water loss
- 40 Points 30 to 39% water loss
- 20 Points 20 to 29% water loss

5. Pressure Problems

- 80 Points pressure consistently less than 20 psi
- 60 Points pressure periodically less than 20 psi
- 40 Points pressure occasionally less than 20 psi
- 20 Points pressure marginal (20 to 30 psi)

6. Replacement or Rehabilitation Projects

- 80 Points essential equipment failure
- 60 Points essential equipment deteriorated & near failure
- 40 Points non-essential equipment failure
- 20 Points non-essential equipment deteriorated

7. Water Line Extensions

- 100 Points special acute health problems
- 80 Points exceeding drinking water limits or without water
- 60 Points nuisance or quantity problems
- 40 Points extend public water to private well supplies
- 40 Points water line relocations and upgrades

DRINKING WATER STATE REVOLVING FUND – PRIORITY POINTS NARRATIVE

Water systems requesting loans for water projects through the DWSRF Loan Program will be assigned priority points based on instructions given in The Safe Drinking Water Act (SDWA). The SDWA instructs states to utilize DWSRF Loan Program funds to address risks to human health, compliance with the Act, and to assist systems most in need on a per household basis. Tennessee has established a priority ranking system, which will comply with the instructions in the SDWA. Priority points will be assigned on a 100-point scale based on the severity of the problem.

The only projects eligible for the maximum of 100 points will be those that address serious, acute risks to human health. Other projects will be assigned 20, 40, 60, or 80 points depending on the severity of the problem and whether a compliance problem exists. Projects requesting funds for ineligible activities such as fire protection, dam construction or future growth will not be assigned priority points. Projects that receive the same priority points will be ranked according to the ability to pay index for each community. This will satisfy the SDWA requirement to assist systems most in need on a per household basis. Seven categories of projects have been established which encompass all types of water system projects.



Attachment 3

DWSRF LOAN PROGRAM BINDING COMMITMENT SCHEDULE

<u>QUARTER</u>			<u>AMOUNT</u>
October 1, 2012	-	December 31, 2012	\$ 0
January 1, 2013	-	March 31, 2013	\$ 2,000,000
April 1, 2013	-	June 30, 2013	\$ 1,500,000
July 1, 2013	-	September 30, 2013	\$ 1,500,000
October 1, 2013	-	December 31, 2013	\$ 1,000,000
January 1, 2014	-	March 31, 2014	\$ 1,575,000
April 1, 2014	-	June 30, 2014	\$ 1,200,000
July 1, 2014	-	September 30, 2014	\$ 1,200,000
		TOTAL	\$ 9 975,000



Attachment 4

DWSRF LOAN PROGRAM QUARTERLY AUTOMATED STANDARD APPLICATION for PAYMENTS (ASAP)

(Quarters are based on Federal fiscal year)

FY 2013	<u>Amount</u>
Qt 4	\$ 1,500,000
FY 2014	<u>Amount</u>
Qt 1	\$ 1,000,000
Qt 2	\$ 1,000,000
Qt 3	\$ 1,500,000
Qt 4	\$ 1,500,000
FY 2015	<u>Amount</u>
Qt 1	\$ 1,475,000
Qt 2	\$ 1,000,000
Qt 3	\$ 1,000,000
TOTAL	\$ 9,975,000

Attachment 5

DWSRF LOAN PROGRAM QUARTERLY DISBURSEMENTS

(Quarters are based on Federal fiscal year)

FY 2013	<u>Amount</u>					
Qt 4		\$ 2,000,000				
FY 2014		<u>A</u>	mount			
Qt 1		\$	1,500,000			
Qt 2		\$	1,000,000			
Qt 3		\$	1,000,000			
Qt 4		\$	1,000,000			
	4					
FY 2015		<u>Amount</u>				
Qt 1		\$	1,475,000			
Qt 2		\$	1,000,000			
Qt 3		\$	1,000,000			
	TOTAL	\$	9,975,000			

Attachment 6

PROJECTED FUNDS AVAILABLE TO LOAN DURING 2012 - WITH FEDERAL GRANT

	Through FY 2012			For FY 2013			Total
Sources of Funds:			_			_	·
Capitalization Grants	\$	166,013,900		\$	9,975,000		\$ 175,998,900
State Match	\$	29,155,180		\$	1,995,000		\$ 31,150,180
Investment Earnings (estimated)	\$	5,563,554		\$	-		\$ 5,563,554
Loan Repayments - Principal & Interest (estimated)	\$	43,244,360	_	\$			\$ 43,244,360
Total Sources of Cash	\$	243,976,994		\$	11,970,000		\$ 255,946,994
						_	
Uses of Funds:			1				
Loans and Amendments	\$	165,452,353	•	\$	-		\$ 164,452,353
Administration Expense Allocations	\$	6,640,556		\$	399,000		\$ 7,039,556
WSS Expense Allocations		16,307,985		\$	997,500		\$ 17,305,485
Small Technical Assistance Expense Allocations		3,316,938		\$	199,500		\$ 3,516,438
Wellhead Protection Expense Allocations		3,403,126		\$	103,000		\$ 3,506,126
Source Water Assessment Expense Allocations		1,277,620		\$	-		\$ 1,277,620
Capacity Development Expense Allocations		255,524		\$			\$ 255,524
Total Uses of Cash	\$	196,757,102		\$	1,695,750		\$ 198,452,852
				7			
Sources of Cash less Uses of Cash	\$	47,219,892		\$	10,274,250		
					<u> </u>		
Net Available to Loan during FY 2012		()		\$	57,494,142	_	\$ 57,494,142

Attachment 7



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION State Revolving Fund Loan Program

L&C Tower, 8th Floor 401 Church Street Nashville, TN 37243

March 26, 2012

PUBLIC NOTICE

TO ALL POTENTIAL STATE REVOLVING FUND LOAN APPLICANTS AND INTERESTED PARTIES

The Tennessee Department of Environment and Conservation (TDEC) will conduct public meetings on Friday April 27, 2012, to present the fiscal year (FY) 2012 Draft Intended Use Plans (IUPs) for the Clean Water State Revolving Fund (CWSRF) and Drinking Water State Revolving Fund (DWSRF) capitalization grants and to receive comments from the public. The meetings will be held in the Conference Room, 17th Floor, L & C Tower, 401 Church Street, Nashville, Tennessee, at 10:00 a.m. (CWSRF) and 1:00 p.m. (DWSRF), CDT.

IUPs serve as the planning documents for the state's intended use of this fiscal year's federal and state appropriations for the CWSRF and DWSRF. IUPs include the Priority Ranking Lists of eligible water and sewer projects and explanations of the intended uses of the set-asides for non-project activities, DWSRF and CWSRF Loan Program goals, and the criteria and methods used for distributing funds. The draft IUPs will become final after a 10-day post-public meeting comment period.

CLEAN WATER STATE REVOLVING FUND LOAN PROGRAM:

TDEC is currently applying for the FY 2012 Environmental Protection Agency (EPA) Capitalization Grant from the CWSRF Loan Program in the amount of \$22,000,000 and requires a state match of \$4,400,000.

DRINKING WATER STATE REVOLVING FUND LOAN PROGRAM:

TDEC is currently applying for the FY 2012 (EPA) Capitalization Grant from the DWSRF Loan Program in the amount of \$11,000,000 and requires a state match of \$2,200,000.

SPECIAL PROVISIONS OF THE FY 2012 CWSRF AND DWSRF CAPITALIZATION GRANTS

The Capitalization Grant Conditions for the FY 2012 require the State to set aside up to an estimated 10 percent Green Project Reserve for the CWSRF program and provide an additional subsidy of 20 percent to eligible recipients for both the CWSRF as well as the DWSRF programs. The subsidy will be in the form of Principal Forgiveness (PF).

If you are unable to attend the meeting but would like to review the IUPs, please contact Dale Hager at (615) 532-0457. All comments must be received in the State Revolving Fund Loan Program's office no later than May 11, 2012. Comments may be mailed to Mr. Hager at the letterhead address above, submitted via e-mail to dale.hager@tn.gov, or sent to Mr. Hager at facsimile number (615) 532-0199.

Individuals with disabilities who wish to participate in these proceedings or to review these filings should contact the Tennessee Department of Environment and Conservation to discuss any auxiliary aids or services needed to facilitate such participation. Such contact may be in person or by writing, telephoning, or other means and should be made no less than 10 days prior to the scheduled meeting date to allow time to provide such aid or services. To make these arrangements, contact the Tennessee Department of Environment and Conservation, ADA Coordinator Beverly Evans, L&C Tower, 12th Floor, 401 Church Street, Nashville, Tennessee 37243, (615) 532-0207. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If you have any questions regarding this notice please contact Dale Hager at (615) 532-0457, dale.hager@tn.gov or Sharon Moody at (615) 532-0472 or sharon moody@tn.gov.

